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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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FORM			November 12, 2003	
FORM		First Named Inventor	Rafael L. Espinoza	
(to be used for all correspondence after initia	al filing)	Art Unit	1754	
		Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	5	Attorney Docket Number	1856-40900	
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	ENCLOSURES (check all that apply)						
	Fee Transmittal Form		Drawing(s)		After Allowance Communication to Technology Center (TC)		
	Fee Attached		Licensing-related Papers		Appeal Communication to Board		
	Amendment/Reply		Petition		of Appeals and Interferences		
	After Final		Petition to Convert to a Provisional Application		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief in		
	Affidavits/declaration(s)	$ _{\Box}$	Power of Attorney, Revocation		Triplicate)		
	Extension of Time Request		Change of Correspondence		Proprietary Information		
	Express Abandonment Request		Address		Status Letter		
\boxtimes	Information Disclosure Statement		Terminal Disclaimer		Other Enclosure(s) (please		
	Certified Copy of Priority		Request for Refund		identify below):		
	Document(s)		CD, Number of CD(s)		Form 1449; TWO (2) erences; Acknowledgement Post		
	Response to Missing Parts/ Incomplete Application			Card			
	Response to Missing Parts	Rer	marks				
	under 37 CFR 1.52 or 1.53						
	CIONATURE		DUIDANT ATTORNEY	<u> </u>	AOENT		
	SIGNATURE	FAI	PPLICANT, ATTORNEY,	UK	AGENT		
	n or vidual Name Tod T. Tum CONLEY R		O Reg. No. 47,146 ⊃.C.				
Sig	nature						
Dat	e March 23, 2	004	_				
	CERTIFIC	ATE	OF TRANSMISSION/MA	AILII	NG		
Sta	ereby certify that this correspondenc tes Postal Service with sufficient po ents, P. O. Box 1450, Alexandria, VA	stage 2231	as First Class Mail in an envelo	JSPT pe ad	O or deposited with the United dressed to: Commissioner for		
	ed or Printed Name Ella R. Sis						
Sig	nature	R	. Sisco Date		March 23, 2004		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.



Applicant:

Rafael L. Espinoza, et al.

Serial No.:

10/706,202

NI-----10 2001

§ Examiner:

Group Art Unit:

1754

Not Yet Assigned

Filed:

November 12, 2003

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Conf. No.:

6007

For:

Improved Supports for High Surface

Area Catalysts

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450

Alexandria, VA 22313-1450

Att'y Docket No.: 1856-40900 (9936+9919)

Client's Ref. No.: 9936+9919

Date: March 22, 2004

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware. Since the Application was filed after June 30, 2003, copies of cited U.S. Patents are not enclosed. However, copies of the foreign patent documents, as well as the non-patent literature documents listed on Form PTO-1449, are enclosed herewith.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

No Office Action on the merits has been received in the present application and therefore no fee is due. In the event there is an Office Action dated prior to the mailing date of this Information Disclosure Statement, the PTO is authorized to charge Deposit Account 03-2769, Conley Rose, P.C., in the appropriate amount, so that this Information Disclosure Statement may be considered under Rule 1.97(c).

Respectfully submitted,

Tod T. Tumey

PTO Reg. No. 47,146

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(713) 238-8000 (Phone)

(713) 238-8008 (Fax)

ATTORNEY FOR APPLICANTS

PTO/SB/08A (08-03

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Complete if Known Substitute for form 1449/P **Application Number** 10/706.202 INFORMATION DISCLOSURE Filing Date November 12, 2003 First Named Inventor STATEMENT BY APPLICANT Rafael L. Espinoza Group Art Unit 1754 (Use as many sheets as necessary) **Examiner Name** Not Yet Assigned Attorney Docket Number 1856-40900 Sheet

		·	U.S. PATENT I	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		US-0 044 000		1	Figures Appear
		^{US-} 6,214,890	04-10-2001	Roy et al.	
		^{US-} 6,262,132	07-17-2001	Singleton et al.	
		^{US-} 6,638,889	10-28-2003	Van Berge et al.	
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		FORI	EIGN PATENT D	OCUMENTS		
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰
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Examiner	Date	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	Substitute for form 1449/PTO	Complete if Known			
Substitute t	for form 1449/F	710		Application Number	10/706,202
INI	ORMATION DISCLOSURE ATEMENT BY APPLICANT se as many sheets as necessary)	LOSURE	Filing Date	November 12, 2003	
ST	STATEMENT BY APPLICANT		First Named Inventor	Rafael L. Espinoza	
	STATEMENT BY APPLICAN			Group Art Unit	1754
(Use as many sheets as necessary)		Examiner Name	Not Yet Assigned		
Sheet	2	of	2	Attorney Docket Number	1856-40900

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		S. T. SIE, et al.; "Fundamentals and selection of advanced Fischer-Tropsch reactors"; Applied Catalysis 1999, A: General, 186, pp. 51-64.	
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Examiner Signature		Dated Considered	

Translation is attached.

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Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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